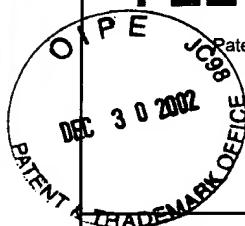


2633

**FEE TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)102.00

Complete If Known	
Application Number	09/484,057
Filing Date	18 January 2000
First Named Inventor	KEUN-HO SHIN
Examiner Name	PAYNE, DAVID
Group/Art Unit	2633
Attorney Docket No.	P55955

**METHOD OF PAYMENT (check one)**1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:**FEE CALCULATION (continued)****RECEIVED**

JAN 06 2003

Deposit Account Number: 02-4943

Deposit Account Number: \_\_\_\_\_

 Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. Applicant claims small entity status. See 37 CFR 1.27**2. ■ Payment Enclosed:**

(CHECK #43538)

 Check    Credit Card    Money Order    Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity   Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	740	2001	370	Utility filing fee	\$
1002	330	2002	165	Design filing fee	\$
1003	510	2003	255	Plant filing fee	\$
1004	740	2004	370	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

**SUBTOTAL (1)      (\$).00****2. EXTRA CLAIM FEES**

		Extra Claims	Fee from below	Fee Paid
Total claims	21	-20** = 1	x \$18.00	= \$18.00
Independent Claims	4	-3** = 1	x \$84.00	= \$84.00

Multiple Dependent

\*\* or number previously paid, if greater; For Reissues, see below

Large Entity   Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1201	84	2201	42	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)      (\$)102.00**

Large Entity	Small Entity	Fee Description	Fee Paid
1051	130	2051 65 Surcharge-late filing fee or oath	\$
1052	50	2052 25 Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053 130 Non-English specification	\$
1812	2,520	1812 2,520 For filing a request for reexamination	\$
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	\$
1805	1,840 *	1805 1,840* Requesting publication of SIR after Examiner action	\$
1251	110	2251 55 Extension for reply within first month	\$
1252	400	2252 200 Extension for reply within second month	\$
1253	920	2253 460 Extension for reply within third month	\$
1254	1,440	2254 720 Extension for reply within fourth month	\$
1255	1,960	2255 950 Extension for reply within fifth month	\$
1401	320	2401 160 Notice of Appeal	\$
1402	320	2402 160 Filing a brief in support of an appeal	\$
1403	280	2403 140 Request for oral hearing	\$
1451	1,510	1451 1,510 Petition to institute a public use proceeding	\$
1452	110	2452 55 Petition to revive - unavoidable	\$
1453	1,280	2453 640 Petition to revive - unintentional	\$
1501	1,280	2501 640 Utility issue fee (or reissue)	\$
1502	460	2502 230 Design issue fee	\$
1503	620	2503 310 Plant issue fee	\$
1460	130	1460 130 Petitions to the Commissioner	\$
1807	50	1807 50 Processing fee for provisional applications	\$
1806	180	1806 180 Submission of Information Disclosure Statement	\$
8021	40	8021 40 Recording each patent assignment per property (Times number of properties)	\$
1809	740	2809 370 Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	740	2810 370 For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____			
Other Fee (specify) _____			

\*\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)      \$.00**

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Robert E. Bushnell, Esq.			Reg. Number	27,774
Signature		Date	30 December 2002	Deposit Account User ID	

REB/sb

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1/A  
PATENT  
P55955

MDJ  
1-8-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KEUN-HO SHIN

Serial No.: 09/484,057

Examiner: PAYNE, DAVID C.

Filed: 18 January 2000

Art Unit: 2633

For: OPTICAL FILTER AND APPARATUS AND METHOD FOR MONITORING  
OPTICAL CHANNEL USING THE OPTICAL FILTER

AMENDMENT

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

RECEIVED

JAN 06 2003

Technology Center 2600

Sir:

In response to the first Office action (Paper No. 5) mailed on 2 October 2002, entry of the following amendments and remarks, and reconsideration of the rejections are respectfully requested.

12/31/2002 SDENB0B1 00000065 09484057

01 FC:1201

84.00 OP

02 FC:1202

18.00 OP

Folio: P55955  
Date: 12/30/02  
I.D.: REB/ML/rfc